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SEP 1 7 7004	Under the Pa	perwork Reduction Act of 1	995, no persons are req	uired to r	respond to	U.S. F to a col	Patent and	d Trademark	Office; U.S.	ough 7/31/2006. OMI DEPARTMENT OF C	COMMERCE
War - DEN	*				Complete if Known						
RAUE	│ FEE TRANSMITTAL							10/849,517-Conf. #7134			
		f FV 0	004		Filing				May 20, 2		
		for FY 2	004						Akihiro Sa		
L	Effective 10/01/2003. Patent fees are subject to annual revision.									Assigned	
	Applicant claims small antity status. See 27 CER 1 27				Art Unit N/A				30.9.100		
-	Applicant claims small entity status. See 37 CFR 1.27				Attorney Docket No.				H6808.0056/P056		
<u>L</u>	TOTAL AMOUNT OF PAYMENT (\$) 300.00				FEE CALCULATION (continued)						
ŀ	METHOD OF PAYMENT (check all that apply)										
į	Check	X Card Order	Other None] 3. /	3. ADDITIONAL FEES						
	X Deposit A	ccount:									
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	Deposit Account	Dickstein Shapiro M		1051	130	2051	65	Surcharge -	- late filing fe	e or oath	130.00
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		· —	Credit any overpayments	1053	130	1053	130		n specification	n	130.00
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		s) indicated below, except for notified deposit account.	the filing fee	1805	1,840°	1805	1 840*	Requesting	publication o	of SIR after	
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	1	001 385 Utility filing	fee	1255	2,010	2255	1,005	Extension fo	or reply within	n fifth month	
	1002 340 2	002 170 Design filin	g fee	1401	330	2401	165	Notice of Ap	peal		
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		004 385 Reissue fili 005 80 Provisional	· —	1403		2403		•	oral hearing	lla van proposition	
	1005 160 2	_		1451 1452		1451 2452	-		istitute a pub evive – unavi	lic use proceeding oidable	
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1	**or number previously paid, if greater; For Reissues, see above			Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 300.00					300.00	
ŗ	SUBMITTED BY			(Complete (if applicable))							
ŀ	Name (Print/Type	Mark J. Thronson			tration No		3.082			(1202) 775-4742	
}	Signature	m	7 SE	1 (Attorn	ey/Agent)		-,		Date	September 16,	

SEP 17 2004 ST.

Approved for use through 07/31/2006. OMB 0651-0031

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/849,517-Conf. #7134		
Filing Date	May 20, 2004		
First Named Inventor	Akihiro Sano		
Art Unit	N/A		
Examiner Name	Not Yet Assigned		
Attorney Docket Number	H6808.0056/P056		

ENCLOSURES (Check all that apply)							
X Fee Transr	mittal Form	x Drawing(s) Replacement	After Allowance communication to Technology Center (TC)				
x Fee	Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences				
Amendmer	nt/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
After	Final	Petition to Convert to a Provisional Application	Proprietary Information				
Affida	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter				
Extension	of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please Identify below):				
Express At	pandonment Request	Request for Refund	Combined Declaration and Power of Attorney				
Information	Disclosure Statement	CD, Number of CD(s)	English Translation of Specification And Drawings				
Certified Co	opy of Priority s)		Part 2 Copy of Notice				
X Response to Missing Parts/ Incomplete Application		Remarks					
Response to Missing Parts under 37 CFR 1.52 or 1.53							
under 37 CFR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm or Individual name	DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Mark J. Thronson (33,082)						
Signature	male						
Date	September 16, 2004						

1



Docket No.: H6808.0056/P056

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Akihiro Sano et al.

Application No.: 10/849,517

Filed: May 20, 2004

For: MASS SPECTROMETER SYSTEM

Confirmation No.: 7134

Art Unit: N/A

Examiner: Not Yet Assigned

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

U.S. Patent and Trademark Office 220 20th Street S. **Customer Window** Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 2220

Dear Sir:

In response to the Notice to File Missing Parts of Application – Filing Date Granted mailed July 20, 2004, Applicant respectfully submits a Combined Declaration and Power of Attorney, English Translation of Specification and Drawings, Part 2 Copy of Notice, and an Assignment for recording.

Please charge our Credit Card in the amount of \$300.00 covering the fees set forth in 37 CFR 1.16(e), 1.17(i) and the Assignment recordation fee. Credit Card Payment Form SB-2038, with a signature from an authorized cardholder, is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No.

Application No.: 10/849,517 Docket No.: H6808.0056/P056

04-1073, under Order No. H6808.0056/P056. A duplicate copy of this paper is enclosed.

Dated: September 16, 2004

Respectfully submitted,

Mark J. Thronson

Registration No.: 33,082

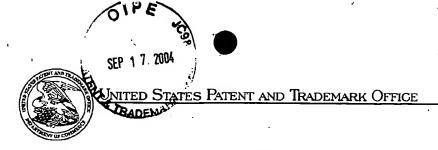
DICKSTEIN SHAPIRO MORIN &

OSHINSKY LLP 2101 L Street NW

Washington, DC 20037-1526

(202) 785-9700

Attorney for Applicant



UNITED STATES DEPARTMENT OF COMMERC UNITED STATES DEPARTMENT OF COMMI United States Patent and Tradepart Office Address: COMMISSIONER FOR PATENTS P.C. Box 1450 Alexandria, Vingnia 22313-1450 www.usplo.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/849.517

WASHINGTON, DC 20037-1526

05/20/2004

Akihiro Sano

H6808.0056/P056

CONFIRMATION NO. 7134

24998 DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP 2101 L STREET NW

OC000000013277411

FORMALITIES LETTER

Date Mailed: 07/20/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The application was filed in a language other than English. Applicant is required to provide an English translation of the specification and a statement that the translation is accurate. (See 37 CFR 1.52(d)).
- Applicant must file an English translation of the application, the \$ 130 fee set forth in 37 CFR 1.17(i). unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
- · Because your specification was filed in a language other than English, the Office was unable to determine the number of claims submitted. Additional claim fees may be due once the number of claims can be determined.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
- The drawing figures contain text that is not in English (including, for example, a flow chart that was originally not in English that has been marked up to include the English 09/20/2004 FMETEKI1 00000079 1004351(See 37 CFR 1.84(p)(2) and 37 CFR 1.52(d)(1)). See Figure(s) 1 - 60.

01 FC:1051 02 FC:1053 130.00 DP 130.00 OP

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$260 for a Large Entity

- \$130 Late oath or declaration Surcharge.
- \$130 for English translation surcharge required.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service C

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE